

Substitute for form 1448A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	09/770,340 10/666,416
				Filing Date	January 26, 2001 September 19, 2003
				First Named Inventor	Kosaraju Krishna MOHAN
				Group Art Unit	1772
				Examiner Name	Chris Bruenjes
Sheet	1	of	5	Attorney Docket No.	54821.02

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear
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CB		3,357,322	L. D. Gill	01/12/1965	—
CB		3,468,467	S. W. Amberg	09/23/1969	—
CB		3,556,934	F. Meyer	01/19/1971	—
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		Office ²	Number ³				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴

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				Application Number	09/770,340 10/666,416
				Filing Date	January 26, 2001 September 19, 2003
				First Named Inventor	Kosaraju Krishna MOHAN
				Group Art Unit	772
				Examiner Name	Chris Bruenjes
Sheet	2	of	5	Attorney Docket No.	54821.P1 D2

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CB		4,241,125	R. G. Canning	12/23/1980	—
CB		4,435,344	A. Iioaka	03/06/1984	—
CB		4,451,585	B. Andersson	05/29/1984	—
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				Filing Date	January 26, 2001 September 19, 2003
				First Named Inventor	Kosaraju Krishna MOHAN
				Group Art Unit	1772
Examiner Name	Chris Bruenjes				
Sheet	3	of	5	Attorney Docket No.	54821.P102

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear
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CB		4,946,737	C. M. Lindeman, et al.	08/07/1990	—
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/770,348 10/666,416
Filing Date	January 26, 2001 September 19, 2003
First Named Inventor	Kosaraju Krishna MOHAN
Group Art Unit	1772
Examiner Name	Chris Bruenjes
Attorney Docket No.	54821-PID2

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		Tappi/ May 1972, Vol. 55, No. 5, pg. 770-771	
		Tappi/ December 1973, Vol. 56, No. 12, Pg. 158-160	
		"The Use of Microspheres to Improve Paper Properties", by Soderberg, Paper Technology, August 1989, pgs. VIII/17-VII/21	

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		Application Number	09/770,340 10/666,416		
		Filing Date	January 26, 2001 September 19, 2003		
		First Named Inventor	K. Mohan, et al.		
		Group Art Unit	1772		
Examiner Name	Chris Bruenjes				
Sheet	5	of	5	Attorney Docket No.	54821. #1 D2

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		"XPANCEL®", An Introduction, a publication from Expancel, Box 13000, S0-850 13 Sundsvall, SWEDEN	
		"The Application of Microspheres for the Production of High Bulk Papers", by M. Baumeister, Das Papier, Vol. 26, no. 10A: 716-720 (1972)	
		"Microspheres find use as fiber replacement in low-density board", by David O. Bowen, Pulp & Paper November 1976, pg. 126-127	
		EXPANCEL ® Expandable Microspheres in Paper and Board, by Mark Lunabba, KemaNord Plast AB, Sector Microspheres, Box 13000, S-850 13 Sundsvall, SWEDEN	
		"Expandable Microspheres in Board", World Pulp & Paper Technology, pgs. 143-145	
		"Foams on the Cutting Edge", by Ray Erikson, January 1999	

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First Named Inventor	Kosaraju Krishna MOHAN
Group Art Unit	1772
Examiner Name	Chris Bruenjes
Attorney Docket No.	54821.P102

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Chris Bruenjes

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		First Named Inventor	Kosaraju Krishna MOHAN		
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		Office ²	Number ³				
		JA	2669767	Oji Paper Co.	1997		

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